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HAEMATOLOGY LETTER

Patient: THOMAS MAGNUSON DOB: 21 Oct, 1985



21 May 2024

Dr Saba Qutub Armstrong Health 731-739 Barwon Heads Road ARMSTRONG CREEK VIC 3217

Dear Dr Qutub,

DIAGNOSES

- 1. Myeloablative sibling donor allogeneic stem cell transplant on 6 March 2013, for pro-B acute lymphoblastic leukaemia in CR1.
- 1.1. Severe cutaneous toxicity, likely multifactorial with graft-versus-host disease and cytotoxic effect on biopsy.
- 1.2. Severe pulmonary graft-versus-host disease. Ibrutinib dose weaning started on 31 January 2022. Ibrutinib ceased, ruxolitinib commenced 4 August 2022 (LVEF 36%). Commenced prednisolone 75 mg per day from 24 December 2022. CT January 2023 pneumomediastinum. Commenced on ECP.
- 1.3. Peripheral neuropathy, transfusion-associated iron overload, cataracts.
- 2. Pro-B acute lymphoblastic leukaemia diagnosed on 2 November 2012 asparaginase-induced hepatotoxicity and dapsone-induced methaemoglobinaemia.
- 3. Pneumococcal sepsis requiring ICU stay, September 2019.
- 4. LV dysfunction with LV ejection fraction of 36% 7 March 2022.
- 5. COVID infection, 31 August 2022.

I had a phone consult with Thom today. He is currently recovering from another respiratory infection. Overall, Thom feels that his respiratory status has gradually declined since Christmas last year.

He does not have GVH at any other sites. His lung functions are probably stable, though showed insignificant decrease in both FEV1 and FVC.

His CT scan demonstrated clear progression of his pulmonary changes including bronchiectasis with some air leak. I understand Professor Wark has organised for him to be reviewed by Professor Snell for opinion about lung transplant. I will wait to hear Professor Snell's opinion.

At this stage, I will review Thom again in four weeks.

Yours sincerely,

Electronically approved on 27/5/2024 07:33:10 PM

Dr Sushrut Patil, FRACP FRCPA
Clinical Haematologist
Malignant Haematology & Stem Cell Transplantation
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Copy: Prof Matthew T. Naughton, Department of Respiratory Medicine The Alfred Hospital
Dr Vishesh Turaga(Autofax), Pulse Cardiology Granada Medical Centre Level 5/88 Myers Street

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UR: 6109067 Thomas Magnuson DOB: 21/10/1985



GEELONG VIC 3220

Dr Brendan Backhouse, Cardiology Department The Alfred Hospital
Dr David Routledge, Consultant Haematologist The Royal Melbourne Hospital 300 Grattan Street
PARKVILLE VIC 3050

Prof Peter Wark, Respiratory Medicine The Alfred Hospital

Prof Greg Snell, Department of Respiratory Medicine, Head of Lung Transplant Service The Alfred Hospital

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